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APPLICANTS: Balachandran, et al.

EXAMINER: Sam K. Ahn

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TITLE: SYSTEM AND METHOD FOR WIRELESS COMMUNICATION SUPPORTING LINK ADAPTATION AND INCREMENTAL REDUNDANCY

LETTER TO THE OFFICIAL DRAFTSPERSON

Commissioner for Patents
Washington, D.C. 20231

Attention: Official Draftsperson

Dear Sir:

Substitute FIG. 6A submitted herewith corrects unintended errors in omitting reference numerals for the short media access control (MAC) header 400, the code rate (CR) field 402, the coded sub-block sequence number (CSN) field 404, the temporary flow identifier (TFI) field 406, the general Other field 408, and the cyclic redundancy check (CRC) sequence 410 from the prior FIG. 6A submitted November 2, 1999.

Substitute FIG. 6B submitted herewith corrects unintended errors in omitting reference numerals for the first, second, modified second, third, and modified third extended media access control (MAC) header formats 412, 418, 426, 428, and 438, the coded sub-block sequence number (CSN) fields 414, 416, 420, 422, 424, 430, 432, 434, and 436, and incremental coded sub-block sequence number (ICSN) fields 422a, 422b, 432a, 432b, 436a, and 436b from the prior FIG. 6B submitted November 2, 1999.

Substitute FIG. 7 submitted herewith corrects unintended errors in omitting reference numerals from the extended media access control (MAC) header formats 500, 502, 504, and 506, the coded sub-block sequence number (CSN) fields 508, 510, 512, 514, 516, 518, 526, 528, 530, 532, 534, 536, 538, 542, and 544, the temporary flow identifier (TFI) field 520, the Other field 522, the cyclic redundancy

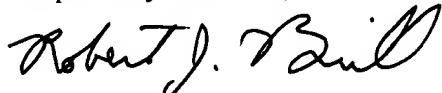
check (CRC) field 524, and the reserved fields 540, 546, and 548 from the prior FIG. 7 submitted November 2, 1999.

The present corrections are highlighted in red ink in the FIGS. 6A-6B and 7 submitted herewith.

Approval and entry of the substitute FIGS. 6A-6B and 7 are respectfully requested.

CERTIFICATE OF MAILING

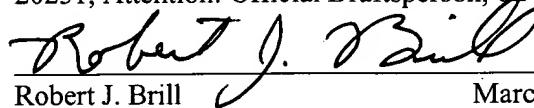
Respectfully submitted,



Robert J. Brill
Reg. No. 36,760

Patti & Brill, LLC
Customer Number 32205

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231, Attention: Official Draftsperson, on March 4, 2003.


Robert J. Brill

March 4, 2003

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FIG. 6A

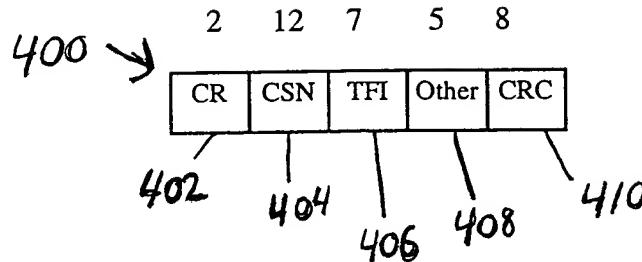
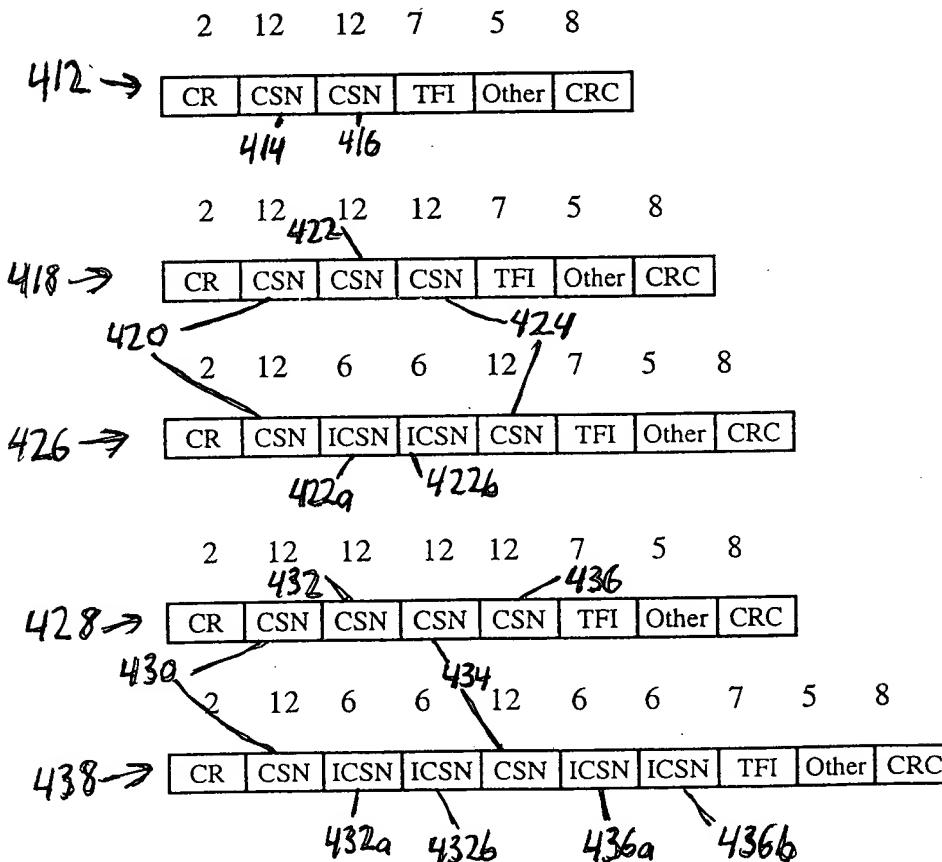


FIG. 6B





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FIG. 7

FIG. 7	508	512	514		518	520		1	
	12	6	6	12	6	6	7	5	8
CSN	CSN	CSN	CSN	CSN	CSN	TFI	Other	CRC	

500 →

code rate = 1

526	528	530	532	520	522	524
12	12	12	12	7	5	8
CSN	CSN	CSN	CSN	TFI	Other	CRC

502 →

code rate = 1/2

534	536	538	540				
12	12	12	12	7	5	8	

504 →

code rate =2/3

12	12	12	12	7	5	8
CSN	CSN	RSVD	RSVD	TFI	Other	CRC
542	544	546	548	520	522	524

506

code rate = 1/3